

Ute Area, T11S-R25E,
Sec. 32
Uintah Co., Utah
SOIL TEST REPORT
and
FERTILIZER RECOMMENDATIONS

SOIL TESTING LABORATORY
Utah State University UMC 48
Logan, Utah 84322

Ziegler Chemical
Mineral Corp

Date received 11/17/77

Name Robert Covington

Payment received \$ 4.00

Street P.O. Box Drawer AB

Balance due \$ 0.00

City, State Vernal, UT. 84078

ZIP

Your USU Extension Agent Steve Cox
Rm. 305 Courthouse
Vernal, UT. 84078

LABORATORY REPORT

Lab. No.	Sample No.	Crop	Soil Texture (Estimated)	Lime	pH	Soluble Salts EC _e	Organic Matter %	Plant Nutrient Index			
								Nitrate ppm N	Phosphorus ppm P	Potassium ppm K	
4100			Loam	++	8.1	.4			12	304	

ATTENTION GROWERS

These fertilizer recommendations are based on the soil analysis results, the information you supplied on the Description sheet, and on the average growing season for your area. They are guides developed from the best available scientific data, but may require some modification for your specific situation. Consult your Extension Agent for more details.

Remember that a high yield goal can be attained only when proper fertilization is used in combination with crop production management and climatic conditions consistent with that yield goal.

USU POLICY

It is the policy of the USU Soil Testing Laboratory to recommend only those nutrients that offer a reasonable possibility of increasing the yield of your crops, and in those amounts that should be necessary to achieve your yield capability. Ranges of nutrients are sometimes given, to permit some farm operator judgement.

FERTILIZER RECOMMENDATIONS FOR 1978 CROP

Pounds of Nutrient per acre

Sample No.	Nitrogen (N)	Phosphorus (as P ₂ O ₅)	Potassium (as K ₂ O)	Other	Special Notes

*See referenced notes on the back of this sheet for explanations and special instructions.

NOTE: Your soil test values are normal, with adequate P and K. Recommendations for reseeding and N applications will depend on climate, available moisture, and other local factors.

$$P_2O_5 \times .45 = P$$

$$K_2O \times .82 = K$$